STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES AMENDED REPORT DIVISION OF OIL, GAS AND MINING 1. WELL NAME and NUMBER APPLICATION FOR PERMIT TO DRILL Appaloosa 8-2-5-5 2. TYPE OF WORK 3. FIELD OR WILDCAT BRUNDAGE CANYON DRILL NEW WELL REENTER P&A WELL DEEPEN WELL 4. TYPE OF WELL 5. UNIT or COMMUNITIZATION AGREEMENT NAME Oil Well Coalbed Methane Well: NO 6. NAME OF OPERATOR 7. OPERATOR PHONE APPALOOSA OPERATING COMPANY LLC 832 419-0889 8. ADDRESS OF OPERATOR 9. OPERATOR E-MAIL  ${\tt BPosey@AppaloosaEnergy.com}$ 1776 Woodstead Ct., Suite 121, The Woodlands, TX, 77380 10. MINERAL LEASE NUMBER 11. MINERAL OWNERSHIP 12. SURFACE OWNERSHIP (FEDERAL, INDIAN, OR STATE) FEE 📵 FEDERAL | INDIAN [ STATE FEE (III) FEDERAL | INDIAN [ ] STATE 13. NAME OF SURFACE OWNER (if box 12 = 'fee') 14. SURFACE OWNER PHONE (if box 12 = 'fee') Utah Department of Natural Resources, UDWR 435-781-5357 16. SURFACE OWNER E-MAIL (if box 12 = 'fee') 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 1594 West North Temple, Salt Lake City, Ut 84116 18. INTEND TO COMMINGLE PRODUCTION FROM 19. SLANT 17. INDIAN ALLOTTEE OR TRIBE NAME MULTIPLE FORMATIONS (if box 12 = 'INDIAN') YES (Submit Commingling Application) VERTICAL (III) DIRECTIONAL [ HORIZONTAL 20. LOCATION OF WELL **FOOTAGES** QTR-QTR SECTION TOWNSHIP RANGE **MERIDIAN** LOCATION AT SURFACE 1939 FNL 753 FEL SENE 2 5.0 S 5.0 W U Top of Uppermost Producing Zone 1939 FNL 753 FEL 2 5.0 S 5.0 W U 1939 FNI 753 FFI SENE 2 5 0 W U At Total Depth 5 0 S 21. COUNTY 22. DISTANCE TO NEAREST LEASE LINE (Feet) 23. NUMBER OF ACRES IN DRILLING UNIT DUCHESNE 25. DISTANCE TO NEAREST WELL IN SAME POOL 26. PROPOSED DEPTH (Applied For Drilling or Completed) MD: 7250 TVD: 7250 1640 27. ELEVATION - GROUND LEVEL 28. BOND NUMBER 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 6572 RLB0015444 492204 Hole, Casing, and Cement Information Hole Size Grade & Thread Max Mud Wt. String **Casing Size** Length Weight Cement Sacks | Yield Weight SURF 12.25 8.625 0 - 1000 24.0 J-55 ST&C 8.6 Class G 514 1.15 15.8 PROD 7.875 5.5 0 - 7250 15.5 J-55 LT&C 8.9 Halliburton Light, Type Unknown 205 2.9 12.0 Halliburton Premium, Type Unknown 1.25 14.2 677 ATTACHMENTS VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER COMPLETE DRILLING PLAN AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER TOPOGRAPHICAL MAP DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) NAME Don Hamilton TITLE Permitting Agent PHONE 435 719-2018 SIGNATURE **DATE** 01/15/2015 EMAIL starpoint@etv.net API NUMBER ASSIGNED APPROVAL 43013532650000 Permit Manager

